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Note. (a) Wages Paid - This section has been temporarily omitted, latest figures were published in Bulletin No. 64 for March, 1947.

(b) Pay-Roll Tax Returns - (Employees of Pay-Roll Taxpayers classified according to principal industrial activity) - This section is no longer included in the Bulletin but figures are available if required.

PART I. - AUSTRALIA - TOTAL LABOUR FORCE

Australia-Labour Force according to Grade of Occupation.

Table 1 below shows the disposition, according to grade of occupation, of the total population available and offering for gainful occupation in July, 1939, and June, 1947.

Total Labour Force. The total labour force (including Defence Forces) in July, 1939, was 3,048,600 rising to a peak of 3,354,200 about June, 1945.

In June, 1947, the total labour force was estimated at 3,298,100. In addition to which there were 32,800 Trainees undergoing full-time Reconstruction Training Course.

Female civilians in the labour force (including unemployed) numbered 677,600 in July, 1939, 766,400 in June, 1945 and have been estimated at 770,600 in June, 1947.

Occupied Civilians. In July, 1939, 2,737,700 civilians were occupied and 298,000 were unemployed. By June, 1947, however, occupied civilians are estimated to have reached 3,208,800, and unemployment reached a very low level.

Defence Forces. Total numbers in Australia's Forces at end of September, 1945, when general demobilisation was about to commence, were approximately 557,400 males and 41,900 females. Numbers enlisted at 30th June, 1946, were 132,100 males and 11,400 females and at 30th June, 1947, 54,500 males and 950 females.

The numbers discharged from the Defence Forces during July, 1947, were : Males, 2,124; females, 185.

C O R R I G E N D A .

- Page 4. Females employed in Building **Construction** - August, 1947, should read 2.7.
- Page 8. Persons employed, September, 1947.
Class II.2. Earthenware - should read 2893.
Class II.3. Glass and Glassware - should read 5993.
- Page 9. Males employed - September, 1947.
Class IV.31 Arms - should read 3,655.
Class VIII.9. Gloves - should read 243.
- Page 10. Females employed - September, 1947.
Class IX.18. Condiments - should read 2,533.

TABLE I. AUSTRALIA - LABOUR FORCE ACCORDING TO GRADE OF OCCUPATION
(Thousands.)

Grade of Occupation	July, 1939 (a)			June, 1947 (b)		
	Males	Females	Persons	Males	Females	Persons
Employer, Worker on Own Account (c) ..	599.0	78.0	677.0	612.9	79.0	691.9
Wage or Salary Earner in Employment ..	1,495.1	565.6	2,060.7	1,835.3	681.6	2,516.9
<u>Total Occupied Civilians:</u>	2,094.1	643.6	2,737.7	2,448.2	760.6	3,208.8
Unemployed (d) ..	264.0	34.0	298.0	23.8	10.0	33.8
Defence Forces (serving full-time)	12.9	-	12.9	54.5	1.0	55.5
<u>TOTAL:</u>	2,371.0	677.6	3,048.6	2,526.5	771.6	3,298.1

(a) Based on National Register, July, 1939, and other data.

(b) Provisional estimates, subject to revision. Full-time reconstruction trainees are excluded. (Number of full-time trainees in June, 1947, were 29,100 males and 3,700 females).

(c) Includes male "helpers" on farms (Approximately 35,000 in 1947).

(d) "Unemployed" means completely disengaged or temporarily idle from any cause (including suitable work not available, sickness, injury, laid-off, on strike, resting after demobilisation, etc.).

PART II. - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service).

(i) Australia - Government, Private and Total Employment.

Table 2 below shows for recent months, and certain earlier periods, the estimated numbers of wage and salary earners in civil employment (excluding wage earners in Rural Industry and Females in Private Domestic Service), dissected into Government and Private Employment. These estimates are based on Census data and are revised periodically as Census data become available. Current estimates (from June, 1945, onwards) are subject to revision. The preliminary estimates are derived by use of Pay-Roll Tax returns, returns of Commonwealth Government employment and a small amount of supplementary data.

Monthly Pay-Roll Tax returns are required to be lodged by all employers paying more than £20 per week in wages with the following exceptions

(a) Commonwealth Government authorities, (b) religious and benevolent institutions and public hospitals.

Excluding Commonwealth Government employment, employees in rural industry and female domestics in private homes, the proportions of estimated total employment covered by Pay-Roll Tax returns are approximately 89% of males and 77% of females. The remainder is estimated.

Although general demobilisation commenced in October, 1945, and the number of wage and salary earners in civil employment (excluding rural industry, etc.) began to rise as a result, there was a temporary set-back in December, 1945, due to the industrial dispute in the coal mining industry and rationing of coal, electricity and gas. Thereafter the numbers in employment increased rapidly, slowing down only in November and December, 1946 when industrial disputes and seasonal unemployment affected the figures. Details of employment in selected months according to industrial classes are given in Table 6.

From June to July, 1947, the estimated number of wage and salary earners in employment (excluding rural wage earners and females in private domestic service) increased by 17,800 (males, 13,500; females 4,300.) Government employment expanded by 2,100 and private employment by 15,700. For further details see Table 6.

TABLE 2. AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT.
(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)
(Thousands)

Month	Males			Females			Persons		
	Governmental Authorities (a)	Private Employers	Total	Governmental Authorities (a)	Private Employers	Total	Governmental Authorities (a)	Private Employers	Total
1933 June	262.2	729.8	992.0	46.5	294.3	340.8	308.7	1,024.1	1,332.8
1939 July	349.8	943.3	1,293.1	55.2	381.9	437.1	405.0	1,325.2	1,730.2
1941 July	375.3	988.1	1,363.4	70.8	485.4	556.2	446.1	1,473.5	1,919.6
Nov.									
(b)	381.5	999.9	1,381.4	76.3	503.5	579.8	457.8	1,503.4	1,961.2
1942 June	420.9	888.6	1,309.5	100.8	502.9	603.6	521.7	1,391.4	1,913.1
1943 June	413.3	859.9	1,273.2	135.9	504.8	640.7	549.2	1,364.7	1,913.9
1944 June	404.5	871.1	1,275.6	134.0	497.5	631.5	538.5	1,368.6	1,907.1
1945 June									
(c)	400.2	896.1	1,296.3	124.8	494.6	619.4	525.0	1,390.7	1,915.7
1946 June	435.0	1,071.5	1,506.5	94.0	502.0	596.0	529.0	1,573.5	2,102.5
1947 Feb.	462.0	1,140.1	1,602.1	90.4	521.6	612.0	552.4	1,662.7	2,214.1
March	465.7	1,151.3	1,617.0	91.0	526.0	617.0	556.7	1,677.3	2,234.0
April	467.6	1,158.0	1,625.6	91.7	524.6	616.3	559.3	1,682.6	2,241.9
May	470.0	1,171.8	1,641.8	91.8	526.0	617.8	561.8	1,697.8	2,259.6
June	472.0	1,177.4	1,649.4	92.1	527.5	619.6	564.1	1,704.9	2,269.0
July	474.1	1,188.8	1,662.9	92.1	531.8	623.9	566.2	1,720.6	2,286.8

(a) Includes employees of Australian Government authorities (Commonwealth, State and Local) and of the British Government.

(b) War-time peak.

(c) From June, 1945, onwards, all figures of private and total employment are estimates, subject to revision on the basis of results of the Census of 30th June, 1947.

(ii) Analysis of Government Employment

Table 3, shows details of Government employment by States in July, 1947. The total increase of 2,100 from June, 1947, to July, 1947, was spread over all States except Western Australia. Commonwealth Government employment increased by 900, State and semi-government by 1,400, while Local government decreased by 200, and Australian civilians employed by the British Naval Authorities remained unchanged.

TABLE 3. AUSTRALIA - CIVIL EMPLOYEES OF GOVERNMENT AUTHORITIES

JULY, 1947
(Thousands)

State or Territory	Commonwealth Government (a)		State and Semi-Government		Local Government		British Government (b)		Total Government Employees		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	P.
New South Wales ..	40.3	12.7	118.2	17.8	20.8	1.7	0.4	0.1	179.7	32.3	212.0
Victoria ..	40.0	13.5	74.9	15.6	11.2	0.9	-	-	126.1	30.0	156.1
Queensland ..	14.1	4.5	43.1	5.5	15.0	0.6	-	-	72.2	10.6	82.8
South Australia ..	10.4	2.8	27.7	5.5	2.8	0.2	-	-	40.9	8.5	49.4
Western Australia..	7.1	2.3	25.0	3.8	2.7	0.2	-	-	34.8	6.3	41.1
Tasmania ..	2.1	0.8	9.3	2.1	2.2	0.1	-	-	13.6	3.0	16.6
A.C.T. ..	4.9	1.2	-	-	-	-	-	-	4.9	1.2	6.1
N.T. ..	1.9	0.2	-	-	-	-	-	-	1.9	0.2	2.1
TOTAL:	120.8	38.0	298.2	50.3	54.7	3.7	0.4	0.1	474.1	92.1	566.2

(a) Includes statutory authorities - Commonwealth Bank, Aust. Broadcasting Commission, Oversea Telecommunications Commission and Aust. National Airlines Commission.

(b) Australian civilians employed in Australia by British Government.

(iii) States - Wage and Salary Earners in Civil Employment

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)

During July, 1947, male employment increased in all States, while female employment increased in all States except Western Australia. The total net increases (numbers of persons) were as follows: New South Wales, 6,400; Victoria, 4,600; Queensland, 3,500; South Australia, 1,700; Western Australia, 400; Tasmania, 800; Territories, 400. (Total 17,800).

TABLE 4. STATES - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT
(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service).
(Thousands)

State	July 1939	November 1941	June 1943	June 1945	June 1946	May 1947	June 1947	July 1947
New South Wales ..	529.9	556.8	525.1	536.0	618.5	668.0	671.8	677.4
Victoria ..	357.5	405.1	355.2	359.2	417.9	450.7	452.6	455.2
Queensland ..	172.8	168.0	167.3	169.0	192.4	218.7	220.2	223.0
South Australia ..	106.7	121.9	110.6	109.4	129.6	141.1	140.9	142.0
Western Australia..	82.9	83.2	70.4	75.9	93.9	103.3	103.9	104.3
Tasmania ..	37.4	39.4	36.9	39.5	46.9	51.2	51.1	51.8
A.C.T. ..	3.8	3.1	2.2	3.2	4.5	5.5	5.5	5.7
N.T. ..	2.1	3.9	5.5	4.1	2.8	3.3	3.4	3.5
<u>AUSTRALIA:</u>	1,293.1	1,381.4	1,273.2	1,296.3	1,506.5	1,641.8	1,649.4	1,662.9
<u>FEMALES</u>								
New South Wales ..	168.0	229.3	254.4	247.9	242.3	251.5	252.1	252.9
Victoria ..	142.9	192.8	205.4	193.2	183.7	190.0	190.5	192.5
Queensland ..	53.2	62.6	74.1	75.1	71.2	73.8	74.5	75.2
South Australia ..	34.0	45.6	52.9	49.0	45.8	48.0	48.0	48.6
Western Australia..	26.2	32.6	35.5	35.6	34.5	35.5	35.6	35.6
Tasmania ..	11.6	15.2	16.7	16.6	16.6	16.9	16.9	17.0
A.C.T. ..	1.0	1.3	1.5	1.7	1.6	1.7	1.6	1.6
N.T. ..	0.2	0.4	0.2	0.3	0.3	0.4	0.4	0.5
<u>AUSTRALIA:</u>	437.1	579.8	640.7	619.4	596.0	617.8	619.6	623.9
<u>PERSONS</u>								
New South Wales ..	697.9	786.1	779.5	783.9	860.8	919.5	923.9	930.3
Victoria ..	500.4	597.9	560.6	552.4	601.6	640.7	643.1	647.7
Queensland ..	226.0	230.6	241.4	244.1	263.6	292.5	294.7	298.2
South Australia ..	140.7	167.5	163.5	158.4	175.4	189.1	188.9	190.6
Western Australia..	109.1	115.8	105.9	111.5	128.4	138.8	139.5	139.9
Tasmania ..	49.0	54.6	53.6	56.1	63.5	68.1	68.0	68.8
A.C.T. ..	4.8	4.4	3.7	4.9	6.1	7.2	7.1	7.3
N. T. ..	2.3	4.3	5.7	4.4	3.1	3.7	3.8	4.0
<u>AUSTRALIA:</u>	1,730.2	1,961.2	1,913.9	1,915.7	2,102.5	2,259.6	2,269.0	2,286.8

NOTE: From June, 1945 onwards, the figures above are estimates, subject to revision on the basis of results of the Census of 30th June, 1947.

(iv) States - Industrial Groups: Details of employment by main industrial groups in each State are shown below, for July, 1947.

TABLE 5. STATES - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT - INDUSTRIAL GROUPS.

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)
(Subject to revision.)

Industrial Group	End of July, 1947.						
	N.S.W.	VIC.	Q'LD.	S.A.	W.A.	TAS.	AUST.(a)
<u>MALES</u> (Thousands)							
Forestry, Fishing and Trapping ..	9.4	6.5	5.2	1.7	1.7	2.1	26.7
Mining and Quarrying ..	26.6	4.6	6.9	1.2	8.9	2.8	51.3
Manufacturing, etc. - Factories (b) ..	252.5	187.8	60.8	55.2	26.5	15.8	598.6
- Other (c) ..	29.5	15.6	8.8	3.6	2.3	0.5	61.1
<u>TOTAL:</u>	282.0	203.4	69.6	58.8	28.8	16.3	659.7
Building and Construction ..	57.7	38.8	27.9	13.2	11.0	7.0	158.7
Shipping and Stevedoring ..	17.1	7.7	8.0	4.5	3.1	1.7	42.2
Rail and Air Transport ..	36.6	20.2	17.9	8.8	7.7	2.3	93.8
Other Transport and Communication ..	49.1	32.4	18.8	10.1	7.2	3.8	121.7
Banks and Insurance ..	15.1	11.1	4.9	3.1	2.7	1.0	38.0
Retail Trade ..	46.6	33.1	15.2	10.6	8.0	3.2	117.0
Wholesale and Other Commerce, etc. ..	41.6	32.4	15.7	11.6	9.3	3.8	114.5
Public Authority Activity, n.e.i. ..	32.8	22.2	10.7	5.3	5.7	2.7	82.1
Other Industries (d) ..	62.8	42.8	22.2	13.1	10.2	5.1	157.2
<u>TOTAL MALES:</u>	677.4	455.2	223.0	142.0	104.3	51.8	1,662.9
<u>FEMALES</u> (Thousands)							
Manufacturing, etc. - Factories, (b) ..	86.1	79.2	12.9	13.4	6.5	3.9	202.0
- Other (c) ..	2.8	1.3	2.8	0.3	0.3	-	8.2
<u>TOTAL:</u>	88.9	80.5	15.7	13.7	7.3	3.9	210.2
Rail and Air Transport ..	2.9	2.2	1.2	0.5	0.4	0.1	7.3
Other Transport and Communication ..	9.8	7.5	3.5	2.0	1.3	0.9	25.2
(including Shipping, etc.) ..	7.1	4.5	2.0	1.1	1.0	0.4	16.1
Banks and Insurance ..	40.9	28.4	13.2	10.6	7.6	3.3	104.2
Retail Trade ..	15.2	10.2	5.1	3.5	2.7	0.8	37.5
Wholesale and Other Commerce, etc. ..	9.6	7.1	4.5	1.3	1.8	0.7	25.7
Public Authority Activity, n.e.i. ..	78.5	52.1	30.0	15.9	13.5	6.9	197.7
Other Industries (d) ..	252.0	192.5	75.2	48.6	35.6	17.0	623.9
<u>TOTAL FEMALES:</u>	252.0	192.5	75.2	48.6	35.6	17.0	623.9
<u>PERSONS</u> (Thousands)							
Forestry, Fishing and Trapping ..	9.4	6.5	5.2	1.7	1.7	2.1	26.8
Mining and Quarrying ..	26.9	4.7	7.0	1.2	9.0	2.8	51.8
Manufacturing, etc. - Factories (b) ..	338.6	267.0	73.7	68.6	33.0	19.7	800.6
- Other (c) ..	32.3	16.9	11.6	3.9	3.1	0.5	69.3
<u>TOTAL:</u>	370.9	283.9	85.3	72.5	36.1	20.2	869.9
Building and Construction ..	58.7	39.5	28.3	13.5	11.2	7.1	161.4
Shipping and Stevedoring ..	18.1	8.1	8.3	4.7	3.2	1.8	44.3
Rail and Air Transport ..	39.5	22.4	19.1	9.3	8.1	2.4	101.1
Other Transport and Communication ..	57.9	39.5	22.0	11.9	8.4	4.6	144.8
Banks and Insurance ..	22.2	15.6	6.9	4.2	3.7	1.4	54.1
Retail and Trade ..	87.5	61.5	28.4	21.2	15.6	6.5	221.2
Wholesale and Other Commerce, etc. ..	56.8	42.6	20.8	15.1	12.0	4.6	152.0
Public Authority Activity, n.e.i. ..	42.4	29.3	15.2	6.6	7.5	3.4	107.8
Other Industries (d) ..	140.0	94.1	51.7	28.7	23.4	11.9	351.6
<u>TOTAL PERSONS:</u>	930.3	647.7	298.2	190.6	139.9	68.8	2,286.8

- (a) Includes N.T. and A.C.T.
- (b) Refers to estimated employment in factories as defined for the purposes of the annual production census, results of which are published annually in the Production Bulletin Part I, "Secondary Industries". In this connection, a factory is defined as an industrial establishment in which four or more hands are employed or in which power other than hand is used. The employees covered are those engaged in manufacturing activities and exclude those engaged in selling and distribution, etc.
- (c) Includes employees in industrial establishments outside the scope of the definition of a factory (given in (b) above) and persons employed by factory proprietors but engaged in selling or distribution, etc., who are excluded from figures shown opposite "Factories" in the table.
- (d) Includes Law and Order, Religion and Social Welfare, Health, Education, Other Professional Services, Entertainment, etc. and Personal Service (Hotels, Restaurants, etc.) excluding female private domestics. In respect of females also includes Forestry, Fishing, etc., Mining and Building.
- (v) Australia - Industrial Groups.

Table 6 gives details for Australia of numbers of wage and salary earners in employment in the main industrial groups in July, 1939, June, 1945, June, 1946 and May, June and July, 1947.

TABLE 6. AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT - INDUSTRIAL GROUPS.

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)

Industrial Group	July 1939	June 1945(f)	June 1946(f)	May 1947(f)	June 1947(f)	July 1947(f)
<u>MALES (Thousands)</u>						
<u>Forestry, Fishing and Trapping</u> ..	24.1	20.6	24.2	26.4	26.5	26.7
<u>Mining</u> - Gold ..	15.4	6.6	9.3	10.0	10.0	10.0
- Coal ..	22.1	25.3	24.6	24.8	24.9	25.1
- Silver, Lead ..	6.4	4.2	6.1	6.8	6.9	7.0
- Other (incl. Quarries) ..	8.3	7.5	8.8	9.1	9.2	9.2
<u>Total Mining and Quarrying:</u>	52.2	43.6	48.8	50.7	51.0	51.3
<u>Manufacturing, Etc. - Factories (a)</u>	391.5	514.5	558.4	589.1	592.8	598.6
- Other (b) ..	64.6	57.2	60.0	61.1	61.1	61.1
<u>Total Manufacturing:</u>	456.1	571.7	618.4	650.2	653.9	659.7
<u>Building and Construction -</u>						
- Erection & Maintenance of Buildings (privately employed) (c) ..	149.7	42.6	63.2	78.0	78.9	80.2
- Other Building and Construction Works (d) ..		45.3	61.7	76.6	76.8	78.5
<u>Total Building and Construction:</u>	149.7	87.9	124.9	154.6	155.7	158.7
<u>Transport and Communication -</u>						
- Road Transport ..	50.2	54.0	66.9	77.3	77.6	78.3
- Shipping and Stevedoring ..	35.0	40.9	40.9	43.4	42.2	42.2
- Rail and Air Transport ..	73.0	82.9	91.8	92.7	93.9	93.8
- Communication ..	27.7	31.4	38.2	42.5	42.7	43.4
<u>Total Transport, etc.:</u>	185.9	209.2	237.8	255.9	256.4	257.7
<u>Property and Finance (incl. Banks and Insurance)</u> ..	47.1	27.3	40.7	47.0	47.1	47.2
<u>Commerce - Primary Produce Dealing</u> ..		14.1	17.1	18.1	18.1	17.4
- Wholesale Trade ..	212.6	55.7	75.6	86.1	86.7	87.9
- Retail Trade ..		76.4	103.2	115.2	116.0	117.0
<u>Total Commerce:</u>	212.6	146.2	195.9	219.4	220.8	222.3
<u>Public Authority Activity, n.e.i.</u>	31.8	75.8	75.2	82.0	82.1	82.1
<u>Other Industries - Law and Order</u> ..	17.6	14.1	15.5	16.2	16.2	16.3
- Religion and Social Welfare	10.2	10.2	11.3	11.4	11.4	11.4
- Health Services	17.8	16.2	20.1	23.1	23.2	23.5
- Education ..	22.1	19.7	24.5	27.0	27.4	27.4
- Other Professional	11.5	5.7	8.5	10.3	10.3	10.5
- Entertainment						
- Sport ..	17.4	13.0	16.0	17.1	17.1	17.3
- Personal Service (e) ..	37.0	35.1	44.7	50.5	50.3	50.8
<u>Total Other Industries:</u>	133.6	114.0	140.6	155.6	155.9	157.2
<u>TOTAL:</u>	1,293.1	1,296.3	1,506.5	1,641.8	1,649.4	1,662.9

TABLE 6. AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT
INDUSTRIAL GROUPS.
(Continued.)

Industrial Group	July 1939	June 1945 (f)	June 1946(f)	May 1947(f)	June 1947(f)	July 1947(f)
<u>FEMALES</u> (Thousands)						
<u>Forestry, Fishing and Trapping</u> ..	0.1	0.1	0.1	0.1	0.1	0.1
<u>Mining and Quarrying</u> ..	0.3	0.4	0.5	0.5	0.5	0.5
<u>Manufacturing, etc. - Factories(a)</u>	148.2	206.3	192.1	199.2	199.8	202.0
- Other (b) ..	20.8	8.4	8.1	8.1	8.2	8.2
<u>Total Manufacturing:</u>	169.0	214.7	200.2	207.3	208.0	210.2
<u>Building and Construction</u> ..	1.2	2.2	2.4	2.7	2.6	2.7
<u>Transport and Communication -</u>						
- Road Transport ..	1.5	6.7	5.0	5.7	5.8	5.9
- Shipping and Stevedoring ..	1.2	2.2	2.1	2.1	2.1	2.1
- Rail and Air Transport ..	2.5	7.7	6.8	7.3	7.2	7.3
- Communication ..	7.4	20.4	18.5	17.3	17.3	17.2
<u>Total Transport, etc.:</u>	12.6	37.0	32.4	32.4	32.4	32.5
<u>Property and Finance</u> (incl. Banking and Insurance) ..	13.5	25.5	22.9	23.0	23.0	23.2
<u>Commerce - Primary Produce Dealing</u>	)	4.3	4.1	4.0	4.0	4.0
- Wholesale Trade ..	) 101.4	22.8	23.8	25.7	26.0	26.4
- Retail Trade ..	)	96.4	99.6	103.7	104.0	104.2
<u>Total Commerce:</u>	101.4	123.5	127.5	133.4	134.0	134.6
<u>Public Authority Activity, n.e.i.</u>	10.0	40.3	26.6	25.6	25.7	25.7
<u>Other Industries -</u>						
- Law and Order ..	4.0	5.4	6.1	7.1	7.1	7.2
- Religion and Social Welfare ..	7.0	9.1	9.0	9.0	9.1	9.1
- Health Services ..	34.0	49.3	51.4	55.5	55.8	56.4
- Education ..	32.0	36.1	36.0	36.0	36.3	36.3
- Other Professional ..	5.0	6.4	6.8	7.5	7.5	7.6
- Entertainment, Sport ..	4.0	7.5	7.9	8.3	8.2	8.4
- Personal Service (c) ..	43.0	61.9	66.2	69.4	69.3	69.4
<u>Total Other Industries:</u>	129.0	175.7	183.4	192.8	193.3	194.4
<u>TOTAL:</u>	437.1	619.4	596.0	617.8	619.6	623.9
<u>PERSONS</u> (Thousands)						
<u>Forestry, Fishing and Trapping</u> ..	24.2	20.7	24.3	26.5	26.6	26.8
<u>Mining - Gold</u> ..	15.5	6.7	9.4	10.1	10.1	10.1
- Coal ..	22.2	25.4	24.8	24.9	25.0	25.2
- Silver, Lead ..	6.5	4.2	6.1	6.9	7.0	7.1
- Other (incl. Quarries) ..	8.3	7.7	9.0	9.3	9.4	9.4
<u>Total Mining and Quarrying:</u>	52.5	44.0	49.3	51.2	51.5	51.8
<u>Manufacturing, etc. - Factories(a)</u>	539.7	720.8	750.5	788.3	792.6	800.6
- Other (b) ..	85.4	65.6	68.1	69.2	69.3	69.3
<u>Total Manufacturing:</u>	625.1	786.4	818.6	857.5	861.9	869.9
<u>Building and Construction -</u>						
- Erection and Maintenance of Buildings (Privately Employed) (c) ..	)	44.3	65.1	80.1	80.9	82.3
- Other Building and Construction Works (d) ..	) 150.9	45.8	62.2	77.2	77.4	79.1
<u>Total Building and Construction</u>	150.9	90.1	127.3	157.3	158.3	161.4

TABLE 6. AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT
INDUSTRIAL GROUPS.
(Continued)

Industrial Group	July 1939	June 1945(f)	June 1946(f)	May 1947(f)	June 1947(f)	July 1947(f)
PERSONS (Thousands) (Continued)						
Transport and Communication -						
- Road Transport ..	51.7	60.7	71.9	83.0	83.4	84.2
- Shipping and Stevedoring ..	36.2	43.1	43.0	45.5	44.3	44.3
- Rail and Air Transport ..	75.5	90.6	98.6	100.0	101.1	101.1
- Communication ..	35.1	51.8	56.7	59.8	60.0	60.6
<u>Total Transport, etc.:</u>	198.5	246.2	270.2	288.3	288.8	290.2
Property and Finance (incl. Banks and Insurance) ..	60.6	52.8	63.6	70.0	70.1	70.4
Commerce - Primary Produce Dealing)		18.4	21.2	22.1	22.1	21.4
- Wholesale Trade ..)	314.0	78.5	99.4	111.8	112.7	114.3
- Retail Trade ..)		172.8	202.8	218.9	220.0	221.2
<u>Total Commerce:</u>	314.0	269.7	323.4	352.8	354.8	356.9
Public Authority Activity, n.e.i.	41.8	116.1	101.8	107.6	107.8	107.8
Other Industries -						
- Law and Order ..	21.6	19.5	21.6	23.3	23.3	23.5
- Religion and Social Welfare ..	17.2	19.3	20.3	20.4	20.5	20.5
- Health Services ..	51.8	65.5	71.5	78.6	79.0	79.9
- Education ..	54.1	55.8	60.5	63.0	63.7	63.7
- Other Professional ..	16.5	12.1	15.3	17.8	17.8	18.1
- Entertainment, Sport ..	21.4	20.5	23.9	25.4	25.3	25.7
- Personal Service (e) ..	80.0	97.0	110.9	119.9	119.6	120.2
<u>Total Other Industries:</u>	262.6	289.7	324.0	348.4	349.2	351.6
<u>TOTAL:</u>	1,730.2	1,915.7	2,102.5	2,259.6	2,269.0	2,286.8

- (a) See note (b) to Table 5. Figures to June, 1946 are final.
- (b) See note (c) to Table 5.
- (c) Includes employees of private employers contracting to public authorities. Subject to adjustment on the basis of September quarter, 1947, special collection from builders.
- (d) Includes all employees on construction of roads, bridges earthworks, etc., and employees directly employed by public authorities on buildings and maintenance of buildings.
- (e) Includes Hotels, Restaurants, Hairdressing and Other Personal Service (except female private domestic).
- (f) All figures for months subsequent to May, 1945 are subject to revision on the basis of results of the Census 30th June, 1947, (except for factories for which figures to June, 1946 are final).

(vi) Analysis of Factory Employment
(Excluding Working Proprietors.)

Table 7, below shows June factory employment by main classes in 1939 and 1944 to 1947. Total factory employment for 1940 to 1943 was shown in Table 7 of June issue of this Bulletin.

At mid-August, 1939, just prior to the commencement of the recent war, wage and salary earners employed in factories numbered 544,042 persons. The war-time peak of factory employment (751,723) was reached in mid-April, 1943. At the end of the war (August, 1945) the figure was 718,983. The estimated level in June, 1947 was 792,626 (males 592,845; females 199,781).

TABLE 7. AUSTRALIA - EMPLOYMENT IN FACTORIES (a) ACCORDING TO MAIN CLASSES
1939 - 1947.

Class of Factory	No. of Employees in June -				
	1939	1944	1945	1946	1947(b)
MALES (Thousands).					
Treatment of Non-Metalliferous Mines and Quarry Products ..	9.8	7.0	7.6	10.7	12.7
Bricks, Pottery, Glass..	14.3	8.4	9.6	14.0	15.7
Chemicals, Oils, Paints, etc.	14.6	24.7	24.3	22.9	23.6
Metals, Machines, Vehicles, etc.	161.6	276.5	264.9	264.5	272.2
Jewellery, Watches, etc.	2.8	1.4	1.7	3.0	4.1
Textiles (incl. knitted goods)	18.3	22.2	22.6	26.8	28.6
Skins and Leather ..	8.0	8.9	8.7	11.3	12.2
Clothing (incl. Shoes)..	19.1	17.8	18.7	24.0	27.4
Food, Drink, Tobacco ..	57.6	69.0	69.9	72.9	78.2
Sawmilling ..	16.2	17.1	17.9	19.9	21.3
Other Woodworking, Furniture, etc.	22.5	21.0	21.9	27.7	30.7
Paper, Printing, etc. ..	26.7	21.7	23.4	31.0	34.0
Rubber ..	4.9	5.8	5.9	7.9	7.9
Musical Instruments & Miscellaneous Manufactures	5.4	7.6	7.9	10.8	12.4
Heat, Light and Power ..	9.2	9.1	9.5	11.0	11.8
Total:	391.0	518.2	514.5	558.4	592.8
FEMALES (Thousands)					
Treatment of Non-Metalliferous Mine and Quarry Products ..	0.2	0.4	0.4	0.4	0.4
Bricks, Pottery, Glass..	0.8	1.2	1.1	1.1	1.2
Chemicals, Oils, Paints etc.	5.7	13.1	11.3	8.1	8.1
Metals, Machines, Vehicles etc.	9.4	51.4	40.9	26.4	25.8
Jewellery, Watches, etc.	0.5	0.6	0.5	0.6	0.7
Textiles (incl. knitted goods)	27.2	34.7	32.6	30.9	31.3
Skins and Leather ..	2.5	3.3	3.1	3.8	3.8
Clothing (incl. Shoes)..	61.3	60.1	64.6	70.7	75.8
Food, Drink, Tobacco ..	20.9	29.5	29.1	26.9	27.6
Sawmilling ..	0.3	0.6	0.6	0.6	0.5
Other Woodworking, Furniture, etc.	3.3	3.2	2.9	3.4	3.7
Paper, Printing etc. ..	11.6	12.4	12.6	12.1	13.0
Rubber ..	2.3	2.1	1.7	1.6	1.8
Musical Instruments & Miscellaneous Manufactures	2.4	4.7	4.8	5.4	6.0
Heat, Light and Power ..	0.2	0.1	0.1	0.1	0.1
Total:	148.6	217.4	206.3	192.1	199.8
PERSONS (Thousands)					
Treatment of Non-Metalliferous Mine and Quarry Products ..	10.0	7.4	8.0	11.1	13.1
Bricks, Pottery, Glass ..	15.1	9.6	10.7	15.1	16.9
Chemicals, Oils, Paints, etc.	20.3	37.8	35.6	31.0	31.7
Metals, Machines, Vehicles, etc.	171.0	327.9	305.8	290.9	298.0
Jewellery, Watches, etc.	3.3	2.0	2.2	3.6	4.8
Textiles (incl. knitted goods)	45.5	56.9	55.2	57.7	59.9
Skins and Leather ..	10.5	12.2	11.8	15.1	16.0
Clothing (incl. Shoes)..	80.4	77.9	83.3	94.7	103.2
Food, Drink, Tobacco ..	78.5	98.5	99.0	99.8	105.8
Sawmilling ..	16.5	17.7	18.5	20.5	21.8
Other Woodworking, Furniture, etc.	25.8	24.2	24.8	31.1	34.4
Paper, Printing etc. ..	38.3	34.1	36.0	43.1	47.0
Rubber ..	7.2	7.9	7.6	9.5	9.7
Musical Instruments & Miscellaneous Manufactures	7.8	12.3	12.7	16.2	18.4
Heat, Light and Power ..	9.4	9.2	9.6	11.1	11.9
Total:	539.6	735.6	720.8	750.5	792.6

(a) See note (b) to Table 5.

(b) Estimated - Subject to revision.

Table 8 shows the numbers of employees in factories in each State by sex according to main classes of factories as at June, and July, 1947. Those figures are estimates pending compilation of final figures from the 1946-47 Census of factory production.

TABLE 8. STATES - ESTIMATED EMPLOYMENT IN FACTORIES ACCORDING TO MAIN CLASSES, (a) - JUNE, 1947 AND JULY, 1947. (Excludes Working Proprietors.) (Thousands.)

Class of Factory	New South Wales		Victoria		Queensland		South Australia		Western Australia		Tasmania		Commonwealth	
	June	July	June	July	June	July	June	July	June	July	June	July	June	July
M A L E S														
Treatment of Non-Metalliferous														
Mine and Quarry Products ..	5.6	5.7	3.4	3.4	1.3	1.4	1.0	1.0	0.9	0.9	0.5	0.5	12.7	12.9
Bricks, Pottery, Glass ..	8.9	9.0	3.6	3.8	0.9	0.9	1.5	1.5	0.6	0.6	0.2	0.2	15.7	16.0
Chemicals, Oils, Paints ..	9.8	9.9	9.0	9.0	0.9	0.9	2.5	2.4	1.3	1.3	0.1	0.1	23.6	23.6
Metals, Machines, Vehicles, etc. ..	129.3	131.6	75.5	76.5	22.2	22.3	29.6	30.3	10.4	10.6	5.2	5.2	272.2	276.5
Jewellery, Watches ..	1.3	1.3	2.1	2.2	0.2	0.2	0.3	0.3	0.2	0.2	-	-	4.1	4.2
Textiles (Incl. Knitted Goods) ..	9.8	9.6	15.0	15.2	0.8	0.8	1.4	1.4	0.3	0.3	1.3	1.4	28.6	28.7
Skins and Leather Goods ..	4.6	4.5	4.4	4.4	1.2	1.1	1.2	1.2	0.5	0.5	0.3	0.3	12.2	12.0
Clothing (incl. Shoes) ..	10.5	10.7	12.4	12.1	1.7	1.8	1.7	1.7	0.9	0.9	0.2	0.2	27.4	27.4
Food, Drink and Tobacco ..	23.5	23.5	24.5	24.3	16.1	17.0	7.0	6.9	4.3	4.2	2.8	2.8	78.2	78.7
Sawmilling ..	6.4	6.4	4.5	4.4	5.0	5.2	1.3	1.4	2.4	2.4	1.7	1.8	21.3	21.6
Other Woodworking, Furniture etc. ...	11.4	11.6	9.4	9.4	4.2	4.1	2.8	2.7	1.8	1.8	1.1	1.0	30.7	30.6
Paper, Printing, etc. ..	14.5	14.4	11.6	11.6	2.6	2.7	2.1	2.1	1.4	1.4	1.8	1.8	34.0	34.0
Rubber ..	3.9	3.9	2.9	2.9	0.6	0.6	0.3	0.3	0.1	0.1	0.1	0.1	7.9	7.9
Musical Instr. and Miscoll. Mfres. ..	5.8	5.8	5.0	5.2	0.5	0.5	0.5	0.6	0.4	0.4	0.2	0.2	12.4	12.7
Light and Power Works ..	4.6	4.6	3.4	3.4	1.3	1.3	1.4	1.4	0.9	0.9	0.2	0.2	11.8	11.8
TOTAL:	249.9	252.5	186.7	187.8	59.5	60.8	54.6	55.2	26.4	26.5	15.7	15.8	592.8	598.6
F E M A L E S														
Treatment of Non-Metalliferous														
Mine and Quarry Products ..	0.2	0.2	0.2	0.2	-	-	-	-	-	-	-	-	0.4	0.4
Bricks, Pottery, Glass ..	0.6	0.6	0.4	0.4	-	-	0.1	0.1	0.1	0.1	-	-	1.2	1.2
Chemicals, Oils, Paints ..	4.4	4.4	2.7	2.7	0.3	0.3	0.5	0.5	0.2	0.2	-	-	8.1	8.1
Metals, Machines, Vehicles, etc. ..	13.2	13.3	8.2	8.4	1.1	1.1	2.6	2.6	0.5	0.5	0.2	0.2	25.8	26.1
Jewellery, Watches ..	0.2	0.2	0.4	0.4	0.1	0.1	-	-	-	-	-	-	0.7	0.7
Textiles (Incl. Knitted Goods) ..	11.2	11.4	16.6	16.9	0.7	0.7	1.2	1.2	0.3	0.3	1.3	1.3	31.3	31.8
Skins and Leather Goods ..	2.1	2.1	1.1	1.2	0.2	0.2	0.3	0.3	0.1	0.1	-	-	3.8	3.9
Clothing (incl. Shoes) ..	30.9	31.1	30.7	31.3	5.7	5.7	4.8	4.9	3.1	3.1	0.6	0.6	75.8	76.7
Food, Drink, and Tobacco ..	11.1	11.1	9.2	9.3	2.5	2.7	2.2	2.2	1.3	1.3	1.3	1.3	27.6	27.9
Sawmilling ..	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	-	-	-	-	0.5	0.5
Other Woodworking, Furniture etc. ...	1.8	1.8	1.0	1.0	0.4	0.4	0.3	0.3	0.1	0.2	0.1	0.1	3.7	3.8
Paper, Printing, etc. ..	6.2	6.2	3.9	3.9	1.2	1.2	0.9	0.9	0.5	0.5	0.3	0.3	13.0	13.0
Rubber ..	0.8	0.8	0.7	0.7	0.2	0.2	0.1	0.1	-	-	-	-	1.8	1.8
Musical Instr. and Miscoll. Mfres. ..	2.6	2.6	2.7	2.7	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	6.0	6.0
Light and Power Works ..	0.1	0.1	-	-	-	-	-	-	-	-	-	-	0.1	0.1
TOTAL:	85.6	86.1	77.9	79.2	12.7	12.9	13.3	13.4	6.4	6.5	3.9	3.9	199.8	202.0

TABLE 8. STATES - ESTIMATED EMPLOYMENT IN FACTORIES ACCORDING TO MAIN CLASSES, (a) - JUNE, 1947 AND JULY, 1947. (Continued)
(Excludes Working Proprietors).
(Thousands.)

Class of Factory	New South Wales		Victoria		Queensland		South Australia		Western Australia		Tasmania		Commonwealth	
	June	July	June	July	June	July	June	July	June	July	June	July	June	July
PERSONS														
Treatment of Non-Metalliferous														
Mine and Quarry Products ..	5.8	5.9	3.6	3.6	1.3	1.4	1.0	1.0	0.9	0.9	0.5	0.5	13.1	13.3
Bricks, Pottery, Glass ..	9.5	9.6	4.0	4.2	0.9	0.9	1.6	1.6	0.7	0.7	0.2	0.2	16.9	17.2
Chemicals, Oils, Paints ..	14.2	14.3	11.7	11.7	1.2	1.2	3.0	2.9	1.5	1.5	0.1	0.1	31.7	31.7
Metals, Machines, Vehicles, etc. ..	142.5	144.9	83.7	84.9	23.3	23.4	32.2	32.9	10.9	11.1	5.4	5.4	238.0	302.6
Jewellery, Watches ..	1.5	1.5	2.5	2.6	0.3	0.3	0.3	0.3	0.2	0.2	-	-	4.8	4.9
Textiles (Incl. Knitted Goods) ..	21.0	21.0	31.6	32.1	1.5	1.5	2.6	2.6	0.6	0.6	2.6	2.7	59.9	60.5
Skins and Leather Goods ..	6.7	6.6	5.5	5.6	1.4	1.3	1.5	1.5	0.6	0.6	0.3	0.3	16.0	15.9
Clothing (Incl. Shoes) ..	41.4	41.8	43.1	43.4	7.4	7.5	6.5	6.6	4.0	4.0	0.8	0.8	103.2	104.1
Food, Drink and Tobacco ..	34.6	34.6	33.7	33.6	18.6	19.7	9.2	9.1	5.6	5.5	4.1	4.1	105.8	106.6
Sawmilling ..	6.6	6.6	4.6	4.5	5.1	5.3	1.4	1.5	2.4	2.4	1.7	1.8	21.8	22.1
Other Woodworking, Furniture etc.	13.2	13.4	10.4	10.4	4.6	4.5	3.1	3.0	1.9	2.0	1.2	1.1	34.4	34.4
Paper, Printing, etc. ..	20.7	20.6	15.5	15.5	3.6	3.9	3.0	3.0	1.9	1.9	2.1	2.1	47.0	47.0
Rubber ..	4.7	4.7	3.6	3.6	0.8	0.8	0.4	0.4	0.1	0.1	0.1	0.1	9.7	9.7
Musical Instr. and Miscell. Mfres. ..	8.4	8.4	7.7	7.9	0.7	0.7	0.7	0.8	0.6	0.6	0.3	0.3	18.4	18.7
Light and Power Works ..	4.7	4.7	3.4	3.4	1.3	1.3	1.4	1.4	0.9	0.9	0.2	0.2	11.9	11.9
TOTAL:	335.5	338.6	264.6	267.0	72.2	73.7	67.9	68.6	32.8	33.0	19.6	19.7	792.6	800.6

(a) See note (b) to Table 5 - the estimates in this table refer to "factory employment" as defined for the purposes of the annual factory production Census, details from which are published in "Production Bulletin" Part I (Secondary Industries).

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ROLAND WILSON
COMMONWEALTH STATISTICIAN

CANBERRA. A.C.T.

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